

AMENDMENTS TO THE CLAIMS

1. (Currently Amended) A method for checking disk loading status in an optical disk driver having a plurality of optical sensors and a disk loading switch, comprising the steps of:

discriminating loading status of an optical disk during multiple loading stages of the disk on the basis of sensing signals respectively outputted from the plurality of optical sensors and from the disk loading switch for sensing whether the optical disk has been completely loaded;

transmitting information to a host connected through an interface to the optical disk driver in case that the disk has been jammed based on upon the discrimination; and

performing a disk-ejection operation according to a disk ejection command received from the host; and

wherein when the combination of the sensing signals respectively outputted is not a value indicating a state that the disk is completely mounted and being maintained as such for more than a predetermined time, it is discriminated that the disk has been jammed.

2-8. (Canceled)